

# INTERNATIONAL SEARCH REPORT

International Application No.  
PCT/EP 03/13534

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C09C1/36 C01G23/07

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C01G C09C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	EP 1 284 277 A (DEGUSSA) 19 February 2003 (2003-02-19) claims 1-5,12,13; examples 1-3,5,6; table 1	1-9,13, 14
X	HUNG C-H ET AL: "FORMATION OF MIXED OXIDE POWDERS IN FLAMES. PART I. TiO2-SiO2" JOURNAL OF MATERIALS RESEARCH, NEW YORK, NY, US, vol. 7, no. 7, 1992, pages 1861-1869, XP009025974 ISSN: 0884-2914 cited in the application the whole document	1-12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

5 July 2004

Date of mailing of the international search report

12/07/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Siebel, E

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 268 337 A (KATZ JOSEPH L ET AL) 7 December 1993 (1993-12-07) cited in the application the whole document	1-12
P, A	EP 1 321 432 A (DEGUSSA) 25 June 2003 (2003-06-25) paragraph '0008! - paragraph '0028!; claims 1-4	1-14

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International App. No.

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1284277	A	19-02-2003	EP 1284277 A1	19-02-2003
			JP 2003119006 A	23-04-2003
			US 2003104198 A1	05-06-2003
US 5268337	A	07-12-1993	US 5650130 A	22-07-1997
EP 1321432	A	25-06-2003	DE 10163938 A1	10-07-2003
			EP 1321432 A2	25-06-2003
			JP 2003267723 A	25-09-2003
			US 2003129153 A1	10-07-2003